

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Young-shin SONG

Application No.: TBA

Group Art Unit: TBA

Filed: December 3, 2003

Examiner: TBA

For: HINGE DEVICE AND ELECTRIC AND ELECTRONIC APPARATUSES EMPLOYING  
THE SAME

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:

- 1a. ☒ Form PTO-1449.
- 1b. ☒ Copies of IDS citations.
- 1c. ☐ An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report.
- 1d. ☐ English language translation (complete or relevant portion(s)) attached to each non-English language publication.
- 1e. ☒ Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.

2. ☒ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is

(Check appropriate Items 2a, 2b, 2c and/or 2d)

- 2a. ☐ satisfied because all non-English language publications were cited on the enclosed "English-language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, pp. 600-100 to 600-101, Rev. 1, Feb. 2000.)
- 2b. ☐ set forth in the application.

- 2c. ☐ satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
- 2d. ☒ enclosed as Attachment 1(e), hereto.
3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

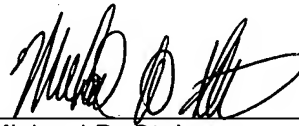
STAAS & HALSEY LLP

Dated: \_\_\_\_\_

12/3/03

1201 New York Ave., N.W., Suite 700  
Washington, D.C. 20005  
Telephone: (202) 434-1500  
Facsimile: (202) 434-1501

By: \_\_\_\_\_



Michael D. Stein  
Registration No. 37,240

<b>FORM PTO-1449</b> <b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>  <b>LIST OF REFERENCES CITED BY APPLICANT</b>  <i>(Use several sheets if necessary)</i>	<b>ATTORNEY DOCKET NO.</b> 1572.1159	<b>APPLICATION NO.</b> TBA
	<b>FIRST NAMED INVENTOR</b> Young-shin SONG	
	<b>FILING DATE</b> December 3, 2003	<b>GROUP ART UNIT</b> TBA

### U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						

### FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	AG	20-114809	12/08/97	Korea				xx
	AH	20-0250082	09/28/01	Korea				xx
	AI	2000-642	01/15/00	Korea				xx
	AJ	10-178893	11/25/98	Korea				xx
	AK	10-296038	05/07/01	Korea				xx
	AL	2001-74028	03/23/01	Japan				xx
	AM	2002-147434	05/22/02	Japan				xx
	AN	2002-185158	06/28/02	Japan				xx

### OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AM	
	AN	
	AO	

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

**ATTACHMENT 1(e)**

<b>EXPLANATIONS OF RELEVANCY OF REFERENCES</b>	ATTORNEY DOCKET NO. 1572.1159	APPLICATION NO. TBA
	FIRST NAMED INVENTOR Young-shin SONG	
	FILING DATE December 3, 2003	GROUP ART UNIT TBA

KR Utility Model No. 20-114809 relates to a hinge device.

KR Utility Model No. 20-0250082 relates to a hinge device.

KR Utility Model First Pub. No. 2000-642 relates to a hinge device.

KR Patent No. 10-178893 relates to a hinge device.

KR Patent No. 10-296038 relates to a hinge device.

Japanese Patent First Pub. No. 2001-74028 relates to a hinge device.

Japanese Patent First Pub. No. 2002-147434 relates to a hinge device.

Japanese Patent First Pub. No. 2002-185158 relates to a hinge device.

## LIST OF REFERENCES FOR IDS

NO.	PATENT NO. // FIRST PUBLICATION NO.	ISSUE DATE // FIRST PUBLICATION DATE	ATTACHED
1	KR Utility Model No. 20-114809	1997.12.08	○
2	KR Utility Model No. 20-0250082	2001.09.28	○
3	KR Utility Model First Pub. No. 2000-642	2000.01.15	○
4	KR Patent No. 10-178893	1998.11.25	○
5	KR Patent No. 10-296038	2001.05.07	○
6	JP Patent First Pub. No. 2001-74028	2001.03.23	○
7	JP Patent First Pub. No. 2002-147434	2002.05.22	○
8	JP Patent First Pub. No. 2002-185158	2002.06.28	○